

1545Z 10 DEC 62

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TO DIRECTOR

FROM [REDACTED]

ACTION OSA (1-2-3-4-5-6-7-8-9-10)

INFO S/C (11)

TOR: 1541Z 10 DEC 62

ROUTINE

IN 58768

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SUBJECT : SYSTEM XII TEST EQUIPMENT

1. REFERENCE PAGE 8, PRELIMINARY OPERATING AND MAINTENANCE MANUAL. THE FOLLOWING TEST EQUIPMENT IS REQUIRED FOR SYSTEM XII.

- A. SIGNAL SOURCE - FXR MODEL S772A
- B. OSCILLOSCOPE-TEKTRONIX MODEL 516 OR EQUAL
- C. SIX FEET COAXIAL CABLE-HP MOD AC-16F.
- D. ADAPTER WAVE GUIDE - HP MOD S-281A
- E. BENCH TEST HARNESS- ATI MOD BTH-SYS XII.

DOCUMENT NO. _____
 NO CHANGE IN CLASS. ☒
☐ DECLASSIFIED
 CLASS. CHANGED TO: TS S O 2011
 NEXT REVIEW DATE: _____
 AUTH: HR 70-2
 DATE: 30/12/64 REVIEWER: 064540

2. WE HAVE RESEARCHED AND ATTEMPTED TO OBTAIN ITEMS 1, 2 AND 3 ABOVE VIA ^{AF} CHANNELS WITH THE FOLLOWING RESULTS.

A. SIGNAL SOURCE- IT IS BELIEVED BY THE PRIME DEPOT THAT 6 EA, MOD S772A, SN 6625-795-3228 CAN BE FOUND ON THE SHELF. THEREFORE, IMMEDIATE PROCUREMENT IS BEING INITIATED AT THE PRIME DEPOT. NO EOD IS AVAILABLE AT THIS TIME BUT WE WILL ADVISE WHEN AVAILABLE.

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PAGE TWO

B. OSCILLOSCOPE HP-MOD 516. CONTRACTOR ADVISES THAT HP-531 OSCILLOSCOPE AND MOD HP-53/54C DUAL TRACE PLUG IN UNIT WILL PERFORM THE DESIRED FUNCTION. THIS OSCILLOSCOPE AND PLUG IN UNIT ARE IN THE SYSTEM UNDER PN MP-10218 OSCILLOSCOPE AND MP-10601 PLUG IN UNIT. AT PRESENT [] HAS 3 OF EA AND

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[] HAS 3 EA OSCILLOSCOPES AND 4 EA PLUG IN UNITS.

C. ALTHOUGH, SIX FEET COAXIAL CABLE MODEL AC-16F IS CATALOGED UNDER SN 6625-686-5463 IT IS NOT IMMEDIATELY AVAILABLE IN AF INVENTORY. THE PRIME DEPOT INDICATES, IF PROCUREMENT WERE INITIAVED, THERE WOULD PROBABLY BE A LONG LEAD TIME INVOLVED. THEREFORE, A PR HAS BEEN INITIATED TO CONTRACTOR FOR PURCHASE OF 6 EACH.

D. HP-S281A, ADAPTER WAVE GUIDE, SIX FEET COAXIAL CABLE MOD AC-16F AND BENCH TEST HARNESS MODEL ATI 8TH-SYS-XII WILL BE FURNISHED DIRECT FROM CONTRACTOR.

END OF MESSAGE

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